

Title (en)
Laminated film comprising polymer foils which are metallised on both sides and their use as high barrier films in vacuum insulation panels

Title (de)
Folienlaminat aus beidseitig metallisierten Polymerfolien sowie deren Verwendung als Hochbarrierefolie in Vakuumisolierpaneelen

Title (fr)
Feuilles laminées comprenant des feuilles polymériques métallisées sur leurs deux faces et leur utilisation comme feuilles barrières dans des panneaux isolants sous vide

Publication
EP 1157823 A3 20020220 (DE)

Application
EP 01111129 A 20010509

Priority
DE 10025305 A 20000522

Abstract (en)
[origin: EP1157823A2] A multilayer laminate film (I) comprises (A) a film coated on one face with a vapor coating of aluminum or silicon oxide or a Group 2 or 3 metal oxide. (B) a film coated on both faces with a vapor coating of aluminum or silicon oxide or a Group 2 or 3 metal oxide. (C) a heat sealing layer.

IPC 1-7
B32B 27/08; **F16L 59/00**; **E04B 1/80**; **B32B 27/16**; **F16L 59/02**

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)

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- [X] DATABASE WPI Section Ch Week 199150, Derwent World Patents Index; Class A92, AN 1991-365057, XP002185868

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